



PATENT  
87900D-000511/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Masaaki OGURI CONF. NO.: 2687  
SERIAL NO.: 10/635,681 GROUP: 2858  
FILED: August 7, 2003 EXAMINER: Vincent Q. Nguyen  
FOR: DIGITAL MEASURING HEAD

**AMENDMENT**

U.S. Patent and Trademark Office  
220 20th Street S.  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

December 15, 2004

Dear Sir:

Responsive to the Official Action dated September 16, 2004, the following amendments and remarks are respectfully submitted in connection with the above-referenced application.

**Amendments to the specification** begin on page 2 of this paper.

**Amendments to the drawings** begin on page 3 of this paper.

**Amendments to the claims** begin on page 4 of this paper.

**Remarks** begin on page 10 of this paper.